

Attorney Docket No.: KUZ-0022  
Inventors: ITO et al.  
Serial No.: Not yet assigned  
Filing Date: Herewith  
Page 5

This listing of the claims will replace all prior versions and listings of claims in the application:

**Listing of the claims:**

Claim 1 (original): An adhesive patch comprising a backing layer and a pressure-sensitive adhesive layer formed on one side thereof, wherein the pressure-sensitive adhesive layer comprises fentanyl as an active ingredient, a pressure-sensitive adhesive base, and a tackifier resin, the pressure-sensitive adhesive base comprising polyisobutylene and a styrene/isoprene/styrene block copolymer, the proportion of the polyisobutylene in the adhesive base being 8 to 15 wt.%, and a ratio of a concentration of the polyisobutylene to that of the styrene/isoprene/styrene block copolymer being from 2 : 3 to 3 : 2.

Claim 2 (original): The adhesive patch according to claim 1, wherein the concentration of fentanyl is 1 to 6 wt.%.

Claim 3 (currently amended): The adhesive patch according to ~~claims 1 or 2~~ claim 1, wherein the

Attorney Docket No.: KUZ-0022  
Inventors: ITO et al.  
Serial No.: Not yet assigned  
Filing Date: Herewith  
Page 6

polyisobutylene consists of a high molecular weight polyisobutylene and a low molecular weight polyisobutylene.

Claim 4 (original): The adhesive patch according to claim 3, wherein an average molecular weight of the high molecular weight polyisobutylene is 900,000 to 2,500,000.

Claim 5 (currently amended): The adhesive patch according to ~~claims 3 or 4~~ claim 3, wherein an average molecular weight of the low molecular weight polyisobutylene is 30,000 to 65,000.

Claim 6 (currently amended): The adhesive patch according to ~~any one of claims 1-5~~ claim 1, wherein the tackifier resin is an alicyclic saturated hydrocarbon resin.

Claim 7 (currently amended): The adhesive patch according to ~~any one of claims 1-6~~ claim 1, wherein a proportion of the tackifier resin is 40 to 50 wt.%.

Claim 8 (currently amended): The adhesive patch according to ~~any one of claims 1-7~~ claim 1, further

Attorney Docket No.: KUZ-0'022  
Inventors: ITO et al.  
Serial No.: Not yet assigned  
Filing Date: Herewith  
Page 7

comprising a percutaneous absorption enhancer in the pressure sensitive adhesive layer.

Claim 9 (original): The adhesive patch according to claim 8, wherein the percutaneous absorption enhancer is one or more selected from a group consisting of isopropyl myristate, isopropyl palmitate, sorbitan monooleate and oleyl alcohol.

Claim 10 (currently amended): The adhesive patch according to ~~any one of claims 1-9~~ claim 1, having an area of 10 to 75 cm<sup>2</sup> at the time of application.